

a line passing through a center of said upper end of said second arm and a center of said lower end of said second arm being oriented at a fixed acute angle, greater than zero, with respect to a vertical line passing through said base;

D1  
cont'd said first arm being rotatable between a first angular position in which said at least one platform is positioned a first distance above said rotatable members and a second angular position in which said at least one platform is positioned a second distance above said rotatable members that is greater than said first distance; and

wherein said first distance corresponds to a sitting user position, and said second distance corresponds to a standing user position.

8. A vertically adjustable mobile computer workstation comprising:

a first arm having an upper end and a lower end;

at least one platform being attached to said upper end of said first arm;

a second arm having an upper end and a lower end;

D2 said lower end of said first arm and said upper end of said second arm being hingedly attached;

said lower end of said second arm being attached in a fixed orientation to a base supported by a plurality of rotatable members;

said first arm being rotatable between a first angular position in which said at least one platform is positioned a first distance above said rotatable members and a second angular position in which said at least one platform is positioned a second distance above said rotatable members that is greater than said first distance;

said at least one platform is closer to a vertical line passing through a center of said base when said first arm is at said second angular position than when said first arm is at said first angular position; and

wherein said first distance corresponds to a sitting user position, and said second distance corresponds to a standing user position.

910. A vertically adjustable mobile computer workstation comprising:

a first arm having an upper end and a lower end;

at least one platform being attached to said upper end of said first arm;

a computer input device and a computer output device being supported by said at least one platform;

a second arm having an upper end and a lower end;

said lower end of said first arm and said upper end of said second arm being hingedly attached;

said lower end of said second arm being attached to a base supported by a plurality of rotatable members;

a line passing through a center of said upper end of said second arm and a center of said lower end of said second arm being oriented at a fixed acute angle, greater than zero, with respect to a vertical line passing through said base;

said first arm being rotatable between a first angular position in which said at least one platform is positioned a first distance above said rotatable members and a second angular position in which said at least one platform is positioned a second distance above said rotatable members that is greater than said first distance; and

wherein said first distance corresponds to a sitting user position,  
 D3 and said second distance corresponds to a standing user position.

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16.17. A vertically adjustable mobile computer workstation  
 comprising:

a first arm having an upper end and a lower end;

at least one platform being attached to said upper end of said first  
 arm;

a computer input device and a computer output device being  
 supported by said at least one platform;

a second arm having an upper end and a lower end;

said lower end of said first arm and said upper end of said second  
 arm being hingedly attached;

said lower end of said second arm being attached to a base  
 supported by a plurality of rotatable members;

a neutral support stop mechanism operably coupled between said  
 first arm and said second arm;

a line passing through a center of said upper end of said second  
 arm and a center of said lower end of said second arm being oriented at  
 a fixed acute angle, greater than zero, with respect to a vertical line  
 passing through said base;

said first arm being rotatable between a first angular position in  
 which said at least one platform is positioned a first distance above said  
 rotatable members and a second angular position in which said at least  
 one platform is positioned a second distance above said rotatable  
 members that is greater than said first distance; and

wherein said first distance corresponds to a sitting user position,  
 and said second distance corresponds to a standing user position.

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